

1 15. (Amended) A method of distributing data, said method
2 comprising:
3 broadcasting a plurality of popular multimedia streams across a broadcast
4 medium;
5 receiving said plurality of popular multimedia streams in data broadcast receiver
6 system;
7 caching a subset of said popular multimedia streams in a cache in said data
8 broadcast receiver system;
9 [coupling said data broadcast receiver system to a wired network;]
10 receiving data information from said wired network [into said data broadcast
11 receiver system]; and
12 presenting a unified data service to a client computer system coupled to said data
13 broadcast receiver system that comprises said subset of said popular
14 multimedia streams cached on said receiver system and said data information
15 received [retrieved] from said wired network.

1 16. (Unchanged) The method of distributing data as claimed in claim
2 15 wherein said wired network comprises the Internet.

1 17. (Unchanged) The method of distributing data as claimed in claim
2 15 wherein said data information from said wired network comprises information from an
3 Internet portal site.

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1 18. (Amended) The method of distributing data as claimed in claim
2 15 further comprising:
3 receiving in said data broadcast receiver system a query from said client system;
4 searching said cache for matching multimedia streams that match said query;
5 [searching a server system coupled to said wired network for matching data
6 information that matches said query;] and
7 presenting a query response from said data broadcast receiver system to said
8 client system that comprises said matching multimedia streams and matching
9 data information.

1 19. (Unchanged) The method of claim 15 further comprising:
2 encrypting each digital information stream.

1 20. (Unchanged) A data broadcast system, said data broadcast system
2 comprising:
3 An MPEG-2 transport stream based data broadcast control center, said MPEG-2
4 transport stream based data broadcast control center creating a MPEG-2
5 transport stream based data broadcast stream;
6 Digital cable television based data broadcast receiver for receiving said MPEG-2
7 transport stream in digital cable television markets; and

8 An ATSC terrestrial digital television broadcast based data broadcast receiver for
9 receiving said MPEG-2 transport stream in ATSC terrestrial digital television
10 broadcast markets.

1 21. (Unchanged) The data broadcast system of distributing data as
2 claimed in claim 20 further comprising:
3 a direct video broadcast satellite based data broadcast receiver for receiving said
4 MPEG-2 transport stream in direct video broadcast satellite markets.

Please add the following claims

1 22. (Added) A method of broadcasting data, said method comprising:
2 accepting a plurality of popular multimedia streams from a plurality of content
3 providers;
4 multiplexing said plurality of popular multimedia streams from said plurality of
5 content providers to create a multiplexed stream;
6 broadcasting multiplexed streams to a plurality of regional broadcasters;
7 multiplexing in additional regional multimedia streams at a regional broadcaster
8 site to create a regional multiplexed stream; and
9 broadcasting said regional multiplexed stream to a plurality of receiver systems.

5 presenting a query response from said receiver system to said client system that
6 comprises said matching data information.

1 27. (Added) The method of claim 25 wherein said data from at least one
2 of said plurality of popular multimedia streams comprises compressed video.

1 28. (Added) The method of claim 25 wherein said data from at least one
2 of said data interface of said receiver system comprises an Ethernet interface.

1 29. (Added) The method of claim 25 wherein said data from at least one
2 of said data interface of said receiver system comprises a Universal Serial Bus interface.

1 30. (Added) The method of claim 25 wherein said data from at least one
2 of said data interface of said receiver system comprises a Universal Serial Bus interface.

1 31. (Added) A data receiver system, said system comprising:
2 a front-end for receiving a multiplexed data broadcasting signal in a receiver
3 system, said multiplexed data broadcasting signal comprising a plurality of
4 popular multimedia streams;

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5 a processor for processing said multiplexed data broadcasting signal;
6 a caching program module, said caching program module caching a subset of said
7 plurality of popular multimedia streams onto permanent storage in said
8 receiver system; and
9 a routing program module, said routing program module simultaneously routing
10 data from at least one of said plurality of popular multimedia streams across a
11 data interface of said receiver system.

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1 32. (Added) The method of claim 32 further comprising:
2 accepting, in said receiver system, a query from a client system;
3 searching said permanent storage in said receiver system for data that match said
4 query;
5 presenting a query response from said receiver system to said client system that
6 comprises said matching data information.

1 33. (Added) The system of claim 32 wherein said data from at least one
2 of said plurality of popular multimedia streams comprises compressed video.

1 34. (Added) The system of claim 32 wherein said data from at least one
2 of said data interface of said receiver system comprises an Ethernet interface.

1 35. (Added) The system of claim 32 wherein said data from at least one
2 of said data interface of said receiver system comprises a Universal Serial Bus interface.

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1 36. (Added) The system of claim 32 wherein said data from at least one
2 of said data interface of said receiver system comprises a Universal Serial Bus interface.

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